I hereby certify that this correspondence is being deposited in the United States Postal Services as First-Class Mail in an envelope addressed to:

# Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attorney for Applicant

Date: 31 October 2007



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

10/689,355

Applicant:

BEAUMONT, Mark

Filed:

20 October 2003

Title:

Method For Using Filtering To Load Balance a Loop of Parallel

**Processing Elements** 

Art Unit:

2195

Examiner:

WAI, Eric Charles

Docket No.:

PAT001061-000

#### TRANSMITTAL LETTER

To:

**Mail Stop Amendment** 

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action of 31 July 2007 for the above-captioned application, enclosed are the following:

- Amendment;
- PTO/SB/08B; and
- Copy of two articles.

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment to our Deposit Account No. 50-3013. A copy of this Transmittal Letter is enclosed.

Respectfully submitted,

Edward L. Pencoske Reg. No. 29,688

JONES DAY

One Mellon Center

500 Grant Street, Suite 3100 Pittsburgh, PA 15219-2502

(412) 394-9531

(412) 394-7959

Attorneys for Applicant

Dated: October 31, 2007

PII-1166695v1

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### **AMENDMENT**

#### Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office action issued 31 July 2007, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the claims begin on page 3 of this paper.

Remarks/Arguments begin on page 11 of this paper.